



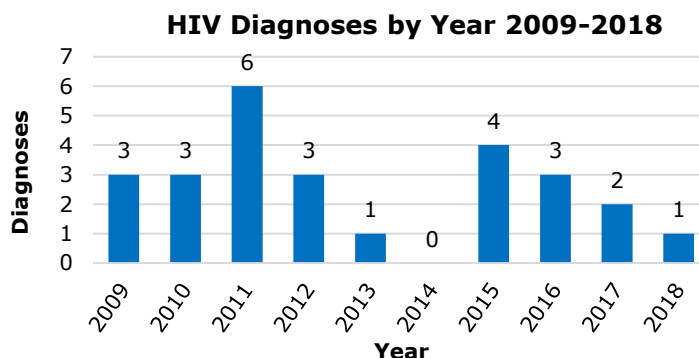
# HIV IN WORCESTER COUNTY, 2018

OCTOBER 2019

## New HIV Diagnoses

In 2018, there was 1 person diagnosed with HIV in Worcester County.

- Over the last 10 years, HIV diagnoses in Worcester County have decreased from a high of 6 in 2011 to 1 in 2018.
- Of the 10 HIV diagnoses in the last 5 years, 70.0% were among NH-Blacks while 20% were among NH-Whites. Furthermore, 50.0% of the diagnoses were among adults ages 20-29 years old, and 20.0% were among those ages 40-49.



## People Living with Diagnosed HIV

At the end of 2018, there were 87 people living with diagnosed HIV in Worcester County.

### Age on December 31, 2018

|       |    |       |
|-------|----|-------|
| 13-19 | 1  | 1.1%  |
| 20-29 | 9  | 10.3% |
| 30-39 | 7  | 8.0%  |
| 40-49 | 14 | 16.1% |
| 50-59 | 38 | 43.7% |
| 60+   | 18 | 20.7% |

### Sex at Birth

|        |    |       |
|--------|----|-------|
| Male   | 69 | 79.3% |
| Female | 18 | 20.7% |

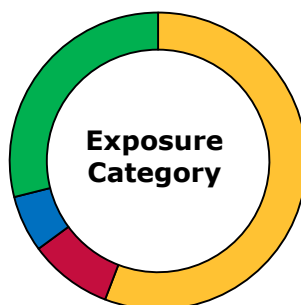
### Race/Ethnicity

|          |    |       |
|----------|----|-------|
| Hispanic | 5  | 5.7%  |
| NH-Black | 41 | 47.1% |
| NH-White | 34 | 39.1% |
| NH-Other | 7  | 8.0%  |

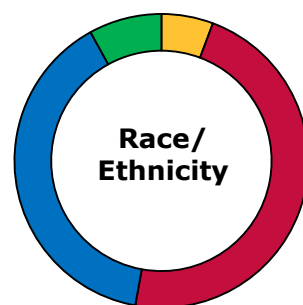
### Exposure Category

|                        |    |       |
|------------------------|----|-------|
| MSM                    | 48 | 55.2% |
| IDU                    | 8  | 9%    |
| MSM/IDU                | 5  | 6.1%  |
| HET                    | 25 | 28.6% |
| Perinatal Transmission | 0  | 0.0%  |

- Rates (per 100,000) were 4 times as high in males (314.3) compared to females (76.1).
- Rates among people living with diagnosed HIV were 4 to 8 times higher among NH-Blacks (735.8) compared to Hispanics (366.6) and NH-Whites (91.1). 47.1% of people living with diagnosed HIV in Worcester County were NH-Black.



■ MSM ■ IDU  
■ MSM/IDU ■ HET



■ Hispanic ■ NH-Black  
■ NH-White ■ NH-Other

**NH:** Non-Hispanic | **HET:** Heterosexual Contact | **IDU:** Injection Drug Use | **MSM:** Male-to-male Sexual Contact

Jurisdiction of residence from the most recent report since 1/1/2009.

Multiple imputation was used to estimate and adjust for missing exposure category. Values may not sum to total. Other exposure categories not shown.

Data reported through 6/30/2019 from the Enhanced HIV/AIDS Reporting System (eHARS).

Center for HIV Surveillance, Epidemiology and Evaluation  
Prevention and Health Promotion Administration  
Maryland Department of Health  
<http://phpa.health.maryland.gov/OIDEOR/CHSE>